

Generate Collection

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L3: Entry 1 of 10

File: USPT

Aug 19, 2003

US-PAT-NO: 6609108

DOCUMENT-IDENTIFIER: US 6609108 B1

TITLE: Communication schema of online system and method of ordering consumer product

having specific configurations

DATE-ISSUED: August 19, 2003

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Pulliam; Timothy E. Westland MI Bartkowiak; Don G. Livonia MI Champagne; Daryl L. Northville MI

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

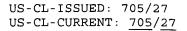
Ford Motor Company Dearborn MI 02

APPL-NO: 09/ 542637 [PALM]
DATE FILED: April 4, 2000

PARENT-CASE:

RELATED PATENT APPLICATIONS This application claims the benefit of U.S. patent application Ser. No. 09/561,644, filed May. 2, 2000, and entitled Method and System for Configuring and Ordering Consumer Product, which claims benefit of U.S. Provisional Application Serial No. 60/163,755, filed Nov. 5, 1999, and entitled Automotive Internet Business Methods and Systems. This application is related to co-pending U.S. application Ser. No. 09/538,516, filed on Mar. 29, 2000, and entitled, "Communication Schema of Online System and Method of Status Inquiry and Tracking Related to Orders for Consumer Product Having Specific Configurations." This application is related to co-pending U.S. application Ser. No. 09/539,392 filed on Mar. 30, 2000, and entitled, "Online System and Method of Locating Consumer Product Having Specific Configurations in the Enterprise Production Pipeline and Inventory. This application is related to co-pending U.S. application Ser. No. 09/542,413 filed on Apr. 4, 2000, and entitled, "Online System and Method of Reporting Related to Orders for Consumer Product Having Specific Configurations." This application is related to co-pending U.S. application Ser. No. 09/543,833 filed on Apr. 4, 2000, and entitled, "Communication Schema of Online Reporting System and Method Related to Online Orders for Consumer Products Having Specific Configurations." This application is related to co-pending U.S. application Ser. No. 09/543,686 filed on Apr. 5, 2000, and entitled, "Online System and Method of Ordering and Specifying Consumer Product Having Specific Configurations." This application is related to co-pending U.S. application Ser. No. 09/543,860, filed on Apr. 5, 2000, and entitled, "Communication Schema of Online System and Method of Locating Consumer Product in the Enterprise Production Pipeline." This application is related to co-pending U.S. application Ser. No. 09/537,190 filed on Mar. 29, 2000, and entitled, "Online System and Method of Status Inquiry and Tracking Related to Orders for Consumer Product Having Specific Configurations."

INT-CL: [07] G06 F 17/60



FIELD-OF-SEARCH: 705/26, 705/27

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

***************************************	**************************************
Search Selected	Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	5615342	March 1997	Johnson	705/27
	5757917	May 1998	Rose et al.	380/25
	5765139	June 1998	Bondy	
	5774873	June 1998	Berent et al.	705/26
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	5802497	September 1998	Manasse	705/27
	5809479	September 1998	Martin et al.	
	5826241	October 1998	Stein et al.	705/26
	5839112	November 1998	Schreitmueller et al.	705/4
	5884300	March 1999	Brockman	707/2
	5887271	March 1999	Powell	705/14
	5890137	March 1999	Koreeda	705/26
	5890138	March 1999	Godin et al.	705/26
	5895454	April 1999	Harrington	
	5897622	April 1999	Blinn et al.	
	5899980	May 1999	Wilf et al.	705/26
	5905974	May 1999	Fraser et al.	705/37
	5905975	May 1999	Ausubel	705/37
	5913210	June 1999	Call	
	5950173	September 1999	Perkowski	705/26
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	5983199	November 1999	Kaneko	705/26
	5991739	November 1999	Cupps et al.	
	6006201	December 1999	Berent et al.	705/27
	6009413	December 1999	Webber et al.	
	6012045	January 2000	Barzilai et al.	705/37
	6014628	January 2000	Kovarik, Jr.	705/1
provide				

 <u>6016504</u>	January 2000	Arnold et al.	
6041310	March 2000	Green et al.	705/27
6058373	May 2000	Blinn et al.	705/26
6282517	August 2001	Wolfe et al.	705/26
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6341270	January 2002	Esposito et al.	705/26

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U.S. patent application Ser. No. 09/532,833 entitled Method of Conducting Online Competitive Price Quoting Events, filed Mar. 21, 2000, 60 pages.

U.S. patent application Ser. No. 09/561,644 entitled Method and System for

Configuring and Ordering Consumer Product, filed May 2, 2000, 31 pages. U.S. patent application Ser. No. 09/538,516 entitled Communication Schema of Online

System and Method of Status Inquiry and Tracking Related to Orders for Consumer Product Having Specific Configurations, filed Mar. 29, 2000, 122 pages.

U.S. patent application Ser. No. 09/537,190 entitled Online System and Method of Status Inquiry and Tracking Related to Orders for Consumer Product Having Specific Configurations, filed Mar. 29, 2000, 118 pages.

U.S. patent application Ser. No. 09/539,392 entitled Online System and Method of Locating Consumer Product Having Specific Configurations in the Enterprise Production Pipeline and Inventory, filed Mar. 31, 2000, 120 pages.

U.S. patent application Ser. No. 09/542,413 entitled Online System and Method of Reporting Related to Orders for Consumer Product Having Specific Configurations, filed Apr. 1, 2000, 119 pages.

U.S. patent application Ser. No. 09/543,833 entitled Communication Schema of Online Reporting System and Method Related to Online Orders for Consumer Products Having Specific Configurations, filed Apr. 5, 2000, 118 pages.

U.S. patent application Ser. No. 09/543,686 entitled Online System and Method of Ordering and Specifying Consumer Product Having Specific Configurations, Apr. 5, 2000, 119 pages.

U.S. patent application Ser. No. 09/543,860 entitled Communication Schema of Online System and Method of Locating Consumer Product in the Enterprise Production Pipeline, filed Apr. 5, 2000, 135 pages.

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"The \$300 Billion Stealth Economy," Inc. Technology 1998, No. 3, reprinted with permission of Inc. magazine, copyright 1998, Goldhirsh Group, 4 pages. Scott Woolley, "E-muscle," Technology Web Solver, undated, reprinted by permission of FORBES magazine, Mar. 9, 1998 Issue, .COPYRGT.1998, FORBES Inc., 1 page. Clinton Wilder, "Electronic Purchasing--What's Your Bid," Informationweek, Nov. 10, 1997, 4 pages.

Robert D. Hof, "the Buyer Always Wins," BusinessWeek, undated, reprinted from Business Week, Mar. 22, 1999 copyright by The McGraw-Hill Companies, Inc., 2 pages. UBid.com Help Pages, <wysiwyg://8/http://www.ubid.com/help/auctions.asp>, date unknown, 11 pages,

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MetalSite web page, http://www.MetalSite.com/">http://www.MetalSite.com/, MetalSite, L.P., copyright 1999, 8 pages.

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copyright 1999, 32 pages.

eBay.TM.web page, <wysiwyg://19/http://www.ebay.com/index.html>, eBay, Inc., copyright 1995-2000, 26 pages.

ART-UNIT: 2167

PRIMARY-EXAMINER: Olszewski; Robert P.

ASSISTANT-EXAMINER: Jaketic; Bryan

ATTY-AGENT-FIRM: Baker & Botts, LLP. Hanze; Carlos L.

ABSTRACT:

An online communication schema for communicating online vehicle orders is provided. The communication schema includes a customer request message, which includes an order message having order information, contact information and vehicle configuration. The order message includes a fleet order message, a retail order message, and a tagged order message. The communication schema further includes a lead message having lead information, contact information, vehicle configuration, and dealer information. The communication schema further includes an order confirmation message.

36 Claims, 47 Drawing figures

Generate Collection

Print

L3: Entry 2 of 10

File: USPT

Mar 18, 2003

US-PAT-NO: 6535880

DOCUMENT-IDENTIFIER: US 6535880 B1

TITLE: Automated on-line commerce method and apparatus utilizing a shopping server

verifying product information on product selection

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

NAME

CITY

San Francisco

STATE ZIP CODE

COUNTRY

Musgrove; Timothy A.

Morgan Hill

CA

Hood; Robert

San Jose

CA

ASSIGNEE-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

TYPE CODE

CNet Networks, Inc.

CA

02

APPL-NO: 09/ 566734 [PALM] DATE FILED: May 9, 2000

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/10; 705/27 US-CL-CURRENT: 707/10; 705/27

FIELD-OF-SEARCH: 707/1, 707/10, 707/104.1, 705/26, 705/27

PRIOR-ART-DISCLOSED:

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Search ALL
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PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
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5319542	June 1994	King, Jr. et al.	705/27
5420926	May 1995	Low et al.	705/74
5550746	August 1996	Jacobs	700/231
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5666493	September 1997	Wojcik et al.	705/26
5671279	September 1997	Elgamal	705/79
5710887	January 1998	Chelliah et al.	705/26
5715314	February 1998	Payne et al.	705/78

5727048	March 1998	Hiroshima et al.	379/93.12
 5742768	April 1998	Gennaro et al.	91/1
5758328	May 1998	Giovannoli	705/26
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5761649	June 1998	Hill	705/27
 5765143	June 1998	Sheldon et al.	705/28
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5825884	October 1998	Zdepski et al.	705/78
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5878141	March 1999	Daly et al.	705/78
5878401	March 1999	Joseph	705/22
 5895454	April 1999	Harrington	705/26
5898777	April 1999	Tycksen, Jr. et al.	705/53
5899980	May 1999	Wilf et al.	705/26
5909492	June 1999	Payne et al.	705/78
5909673	June 1999	Gregory	705/45
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5930777	July 1999	Barber	705/40
5953707	September 1999	Huang et al.	705/10
 5961593	October 1999	Gabber et al.	709/219
5966697	October 1999	Fergerson	705/26
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5970475	October 1999	Barnes et al.	705/27
5971273	October 1999	Vallaire	235/381
5983203	November 1999	Church et al.	705/35
5991739	November 1999	Cupps et al.	705/26
5999908	December 1999	Abelow	705/1
5999919	December 1999	Jarecki et al.	705/40
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6023683	February 2000	Johnson et al.	705/26
6032130	February 2000	Alloul et al.	705/27
6154738	November 2000	Call	
6185608	February 2001	Hon et al.	709/216
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Poley et al. "The Potential for Trade Facilitated by the Internet 1996-2000: a

Review of Demand Supply and <u>Internet</u> Trade Models" Jan. 1998, Proceedings of the Thirty-First Hawaii International Conference on System Sciences, vol. 4, PP 21 221.*

Jones et al. "IndustryNet: a Model for Commerce on the World Wide Web" Oct. 1995, IEEE Expert, vol. 10 No. 5, p. 54-59.

ART-UNIT: 2177

PRIMARY-EXAMINER: Choules; Jack

ATTY-AGENT-FIRM: Kaufman; Marc S. Nixon Peabody LLP

ABSTRACT:

An on-line commerce method and apparatus. A user can select products for purchase from plural merchant servers by examining product information stored on a shopping server. The product information related to selected products is verified by accessing a checkout page of each merchant server. The verified information is then presented to the user for confirmation. Upon confirmation, buy procedures are executed on each merchant server to purchase the products using existing account information for the user at each merchant server.

24 Claims, 4 Drawing figures

Generate Collection

Print

L3: Entry 3 of 10

File: USPT

Mar 18, 2003

US-PAT-NO: 6535294

DOCUMENT-IDENTIFIER: US 6535294 B1

TITLE: System and method for preparing customized printed products over a

communications network

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arledge, Jr.; Sol E. Floyd Knobs IN Pasquantino; Bernard D. New Albany IN

Wakefield; G. Steve Huntsville AL

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Discount Labels, Inc. New Albany IN 02

APPL-NO: 09/ 103205 [PALM] DATE FILED: June 23, 1998

INT-CL: [07] <u>B41</u> <u>B</u> <u>19/00</u>, <u>B41</u> <u>F</u> <u>19/00</u>, <u>G06</u> <u>F</u> <u>15/00</u>, <u>G06</u> <u>K</u> <u>1/00</u>

US-CL-ISSUED: 358/1.15; 358/1.14, 705/26, 705/27 US-CL-CURRENT: 358/1.15; 358/1.14, 705/26, 705/27

FIELD-OF-SEARCH: 358/1.14, 358/1.15, 705/26, 705/27

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
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5638504	June 1997	Scott et al.	
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 5671279	September 1997	Elgamal	
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5699528	December 1997	Hogan	
5710883	January 1998	Hong et al.	
5710887	January 1998	Chelliah et al.	345/835
5727156	March 1998	Herr-Hoyman et al.	
5739512	April 1998	Tognazzini	
5748484	May 1998	Cannon et al.	
5749075	May 1998	Toader et al.	
5757917	May 1998	Rose et al.	
5826244	October 1998	Huberman	705/26
6016504	January 2000	Arnold et al.	358/1.15
6076076	June 2000	Gottfreid	705/26
6076080	June 2000	Morscheck et al.	705/400
6128600	October 2000	Imamura et al.	358/1.15
6167382	December 2000	Sparks et al.	705/14

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ART-UNIT: 2722

PRIMARY-EXAMINER: Coles; Edward

ASSISTANT-EXAMINER: Ghee; Ashanti

ABSTRACT:

A system for preparing customized printed products over a communications network, providing a wholesaler web server computer connected to the network; a printed products preparation system therein allowing an end-user anonymously connected to the wholesaler web server computer through at least one retailer web server to prepare an electronic file defining customized printed product; a workflow management server adapted to receive a copy of the electronic file to print the predetermined quantity of the customized printed product; the wholesaler web server computer being adapted to transmit a notification message to the at least one retailer web server computer; the copy of the electronic file being transmitted from the printed products preparation system to the workflow management system upon designation of the notification message by an operator of the retailer web server computer.

20 Claims, 29 Drawing figures

Generate Collection

L3: Entry 4 of 10

File: USPT

Print

Oct 8, 2002

US-PAT-NO: 6463420

DOCUMENT-IDENTIFIER: US 6463420 B1

TITLE: Online tracking of delivery status information over a computer network

DATE-ISSUED: October 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guidice; Rebecca R.	Charlotte	NC		
McDonald; Bruce J.	Charlotte	NC		
Dix; Scott M.	Huntersville	NC		
Moore; John A.	Charlotte	NC		
Atwell; Timothy L.	Charlotte	NC		
Linz; Aaron M.	Charlotte	NC		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
General Electric Company	Schenectady	NY			02

APPL-NO: 09/ 498464 [PALM]
DATE FILED: February 4, 2000

PARENT-CASE:

CROSS REFERENCE TO RELATED APPLICATIONS This application claims the benefit of provisional patent application Ser. No. 60/173,799 filed Dec. 30, 1999, the disclosure of which is incorporated herein by reference.

INT-CL: [07] G06 F 17/00

US-CL-ISSUED: 705/28; 705/26 US-CL-CURRENT: 705/28; 705/26

FIELD-OF-SEARCH: 705/26-28, 705/1, 235/375, 707/1, 707/10

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

US-CL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
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	5319542	June 1994	King et al.	
	5631827	May 1997	Nicholls et al.	705/28
	5774873	June 1998	Berent et al.	
	5963915	October 1999	Kirsch et al.	
	6047264	April 2000	Fisher et al.	705/28
	6220509	April 2001	Byford	705/1

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FOREIGN-PAT-NO	PUBN-DATE	COUNTRY
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1999).*

PR Newswire article "En Pointe Announces . . . Calculate Pricing" (dated Oct. 16, 1998).*

Manufacturing Systems article "Conquer the challenge" (dated Feb. 1999).

ART-UNIT: 2167

PRIMARY-EXAMINER: Kramer; Dean J.

ATTY-AGENT-FIRM: Yates, Esq.; John B. Clark, Esq.; Robin C. Hunton & Williams

ABSTRACT:

A method and system for tracking, over a computer network, orders placed with a supplier and shipped by any of a variety of different carriers, the tracking taking place entirely within the confines of the supplier's web site. By providing for electronic communication of delivery status information between a variety of different carriers and the supplier's server, the supplier is able to provide online tracking information to a customer regardless of the individual manner of delivery.

22 Claims, 5 Drawing figures

Generate Collection

Print

L3: Entry 5 of 10

File: USPT

Dec 11, 2001

US-PAT-NO: 6330689

DOCUMENT-IDENTIFIER: US 6330689 B1

** See image for Certificate of Correction **

TITLE: Server architecture with detection and recovery of failed out-of-process

application

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE

Jin; Lei Newcastle WA Kaplan; David L. Mercer Island WA WA

Krishnan; Murali R. Redmond

ASSIGNEE-INFORMATION:

TYPE CODE CITY STATE ZIP CODE COUNTRY NAME

02 Microsoft Corporation Redmond WA

APPL-NO: 09/ 066504 [PALM] DATE FILED: April 23, 1998

INT-CL: [07] G06 F 11/00

US-CL-ISSUED: 714/15; 714/47 US-CL-CURRENT: <u>714/15</u>; <u>714/47</u>

FIELD-OF-SEARCH: 714/2, 714/4, 714/6, 714/8, 714/10, 714/11, 714/13, 714/15, 714/47

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected	Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	5113496	May 1992	McCalley et al.	395/200
	5566297	October 1996	Devarakonda et al.	714/15
	5659682	August 1997	Devarakonda et al.	714/47
	5978565	November 1999	Ohran et al.	714/13
****	5987621	November 1999	Duso et al.	714/4

ART-UNIT: 211

PRIMARY-EXAMINER: Trammell; James P.

ASSISTANT-EXAMINER: Elisca; Pierre Eddy

ATTY-AGENT-FIRM: Lee & Hayes, PLLC

ABSTRACT:

A server architecture has a server program to receive client requests and multiple applications to process the requests. Each application comprises a collection of agents that can be invoked to process the requests and an application manager that manages the collection of agents. The agents within the associated collection are independent from, but dynamically accessible by, the application manager. Depending on the request, the application manager selects one or more agents to generate content to be returned to the client. An application manager director manages the application managers and facilitates delivery of the client requests from the server program to the suitable application. The application managers are independent from, but dynamically accessible by, the application manager director. For a given request, the director selects the appropriate application manager to handle the request. The application manager, in turn, selects the appropriate agent to process the request. The applications, including the agents and associated application managers, can be run either in-process or out-of-process with the server program. The server architecture has a detection and recovery subsystem that detects when an out-of-process application crashes and then recovers the application from that crash. The subsystem logs requests when they are passed to the out-of-process application, and remove the requests from the log when responses to the requests are returned from the application. If the out-of-process application crashes while one or more requests are outstanding, those requests remain listed on the log and thus readily identifiable. During recovery, the subsystem cleans up the outstanding requests until the log is cleared. Thereafter, the subsystem restarts the failed application to restore the service.

31 Claims, 13 Drawing figures

Generate Collection

Print

L3: Entry 6 of 10

File: USPT

Dec 4, 2001

US-PAT-NO: 6327574

DOCUMENT-IDENTIFIER: US 6327574 B1

TITLE: Hierarchical models of consumer attributes for targeting content in a

privacy-preserving manner

DATE-ISSUED: December 4, 2001

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE CO

COUNTRY

Kramer; Glenn A.

Vogel; Mark B.

San Francisco

CA

San Francisco (

CA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Encirq Corporation San Francisco CA 02

APPL-NO: 09/ 241546 [PALM]
DATE FILED: February 1, 1999

PARENT-CASE:

CROSS REFERENCE TO RELATED APPLICATION This application is a continuation-in-part of U.S. application Ser. No. 09/235,610, filed Jan. 20, 1999, which claims the benefit of U.S. Provisional Application Ser. No. 60/091,979, filed Jul. 7, 1998.

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 705/14; 705/10, 705/26 US-CL-CURRENT: 705/14; 705/10, 705/26

FIELD-OF-SEARCH: 705/10, 705/26, 705/14, 707/500, 707/501, 707/502, 707/503,

707/504, 707/542

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
4813077	March 1989	Woods et al.	382/7
5173851	December 1992	Off et al.	364/401
5241671	August 1993	Reed et al.	705/104
5317507	May 1994	Gallant	707/532
5614927	March 1997	Gifford et al.	
5619709	April 1997	Caid et al.	707/532
5721827	February 1998	Logan et al.	395/200.47
5724424	March 1998	Gifford	380/24
5724521	March 1998	Dedrick	705/26
5740549	April 1998	Reilly et al.	705/14
5794178	September 1998	Caid et al.	704/9
5832457	November 1998	O'Brien et al.	705/14
5892827	April 1999	Beach et al.	380/24
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ART-UNIT: 212

PRIMARY-EXAMINER: Gravini; Stephen

ASSISTANT-EXAMINER: Young; John Leonard

ATTY-AGENT-FIRM: Fenwick & West LLP

ABSTRACT:

A system and method provide for the interpretation and augmenting of structured documents electronically delivered to an individual consumer's computer using consumer profiles developed from and maintained with information reflecting the consumer's online and offline transactions, by selecting the variable content alternatives encoded in the structured documents that most closely match the consumer's profile. The consumer profiles are logically controlled by the consumer's computer, thus providing for enhanced security over information that is personal and confidential to the consumer, yet still allowing third parties such as web sites and others electronically delivering structured documents to the consumer to have such documents customized based on the consumer's profile. The consumer profile includes hierarchical attribute vectors which encode attributes of a consumer at progressively higher levels of abstraction, and allowing for querying of any combination of abstracted data or abstracted attributes of a consumer. The consumer profiles are updated with a process that reflects the relevance of each transaction to the consumer's profile, and accommodates a decay in the influence of transactions over time. A selection process for selecting content allows for multiple items of content to be selected for sequenced display to the consumer, through a limited presentation space.

32 Claims, 23 Drawing figures

Generate Collection

Print

L3: Entry 7 of 10

File: USPT

Dec 26, 2000

US-PAT-NO: 6167382

DOCUMENT-IDENTIFIER: US 6167382 A

TITLE: Design and production of print advertising and commercial display materials

over the Internet

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sparks; Don R. Evanston IL Scott; M. James Chicago IL

Tremel; Wally

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

IL

F.A.C. Services Group, L.P. Chicago IL 02

Chicago

APPL-NO: 09/ 088173 [PALM]
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US-CL-ISSUED: 705/26; 705/27, 705/14, 707/517, 707/520 US-CL-CURRENT: 705/26; 705/14, 705/27, 715/517, 715/520

FIELD-OF-SEARCH: 705/26, 705/27, 705/10, 705/14, 705/1, 283/56, 707/517, 707/520

PRIOR-ART-DISCLOSED:

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Search Selected Search ALL

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ART-UNIT: 271

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ASSISTANT-EXAMINER: Hayes; John W.

ATTY-AGENT-FIRM: Perkins; Jefferson

ABSTRACT:

A client at a remote site may order each of a series of images from a low resolution image <u>database</u>, and may then assemble these images and text into a marketing piece. Once assembly is complete, the client orders the system proprietor to produce the marketing piece according to the client's specifications. The client communicates to the system proprietor via a web site on the <u>Internet</u>, which has associated with it a pair of applications for the <u>ordering</u> of images and the assembly of marketing pieces. The client assembles the marketing piece according to one of a series of predefined templates, which constrains the choices which the client has such that the produced marketing piece will have the look and feel dictated by the client's company. The templates, each of which has associated with it a series of slots for the placement of image or text, also permit easy assembly of a marketing piece by simply specifying the material which goes within the slot. A catalog of low-resolution images are sent over the <u>Internet</u> to the client for his or her consideration, and a corresponding set of high-resolution images are used to produce the marketing pieces.

1 Claims, 64 Drawing figures